

# Display People Counter



People Counter sensor with display

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### **Effortless Accuracy:**

The IMBuildings People Counter is engineered to deliver precision and simplicity in one sleek solution. Designed with accessibility and reliability in mind, our counter sensors are a modern, no-nonsense approach to tracking foot traffic effectively.

### **Precision at its Core:**

To distinguish between incoming and outgoing traffic, our bi-directional counter sensor employs advanced protocols to accurately detect movement direction. The counter ignores minor interferences like hands or objects crossing the beam, focusing solely on actual people.

The bi-directional display alternates between in and out counts, with clear arrows indicating the current direction displayed. This ensures precise tracking of occupancy and flow, offering valuable insights with zero ambiguity.

### **Ideal Placement:**

The counter is perfect for entrance areas, mounted ideally at shoulder height. It can also be seamlessly attached to shoplifting gates for added convenience.

## **Key Features:**

**Effortless Installation:** Quick setup with minimal effort, ensuring easy integration into any space.

**Ultra-Low Power Consumption:** Operates on standard AA alkaline batteries, lasting up to 1.5 years .

**Wide Coverage:** Standard capability of up to 8 meters for maximum efficiency.

**Clear Display:** The counter's display is sharp, easy to read, and can be reset to zero in seconds.

**Battery-Powered Efficiency:** Eliminates the need for complex wiring.

**Cost-Effective Solution:** A smart investment that delivers consistent results.

**Data at a Glance:** Displays in, out, and occupancy values for actionable insights.

# **Specifications**

Method of detection	–	Active infrared
Max. detection distance	–	8 m.
Power supply	–	2x 1.5V – Alkaline AA batteries (LR6)
Maximum Count Value	–	999999 (both directions)
Operating temperature	–	0°C – 40°C
Humidity	–	0% – 95% non condensing humidity
Dimensions	–	150x50x30mm
Weight	–	100 gr (device only excl. packaging and batteries)
Enclosure material	–	ABS Plastic (black)